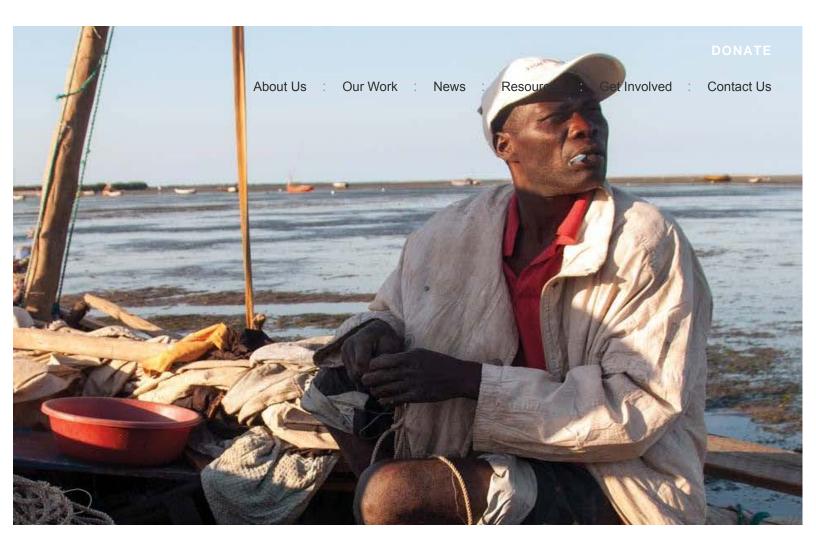
### Case 3:14-cv-00173-SI Document 203 Filed 11/07/16 Page 1 of 53

1	Robert A. Mittelstaedt (State Bar No. 60359) ramittelstaedt@JonesDay.com	
2	Caroline N. Mitchell (State Bar No. 143124) cnmitchell@JonesDay.com	
3	JONES DAY 555 California Street, 26th Floor	
4	San Francisco, CA 94104 Telephone: 415.626.3939	
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6	Christopher H. Domingo (pro hac vice) chdomingo@JonesDay.com	
7	JONES DAY 717 Texas, Suite 3300	
8	Houston, TX 77002 Telephone: 832.239.3939	
9	Facsimile: 832.239.3600	
10	Attorneys for Defendant CHEVRON CORPORATION	
11		
12	UNITED STATES	S DISTRICT COURT
13	NORTHERN DISTR	RICT OF CALIFORNIA
14	SAN FRANC	ISCO DIVISION
15	NATTO IYELA GBARABE,	Case No. 14-cv-00173-SI
16	Plaintiff,	CHEVRON'S EXHIBITS TO JOINT
17	V.	CASE MANAGEMENT STATEMENT
18	CHEVRON CORPORATION,	Date: November 10, 2016 Time: 4:00 p.m.
19	Defendant.	Judge: Hon. Susan Illston Courtroom: 1
20		
21		
22	Attached are Chevron's Exhibits E – J to	o the parties' Joint Case Management Statement.
23	Dated: November 7, 2016	JONES DAY
24		
25		By: /s/ Robert A. Mittelstaedt Robert A. Mittelstaedt
26		Counsel for Defendant Chevron Corp.
27		
28		
	_	Chevron's Exhibits to Joint CMC Statement 1- No 14-cy-00173-SI

## **EXHIBIT E**





HOME: PRESS/LINKS: NIGERIA LOSES \$30M WORTH OF FISH ANNUALY

### Nigeria loses \$30m worth of fish annualy

POSTED BY ORBITAL ADMIN : 2ND APR, 2013 : IMPACTS OF ILLEGAL FISHING

A fisheries expert has called for the establishment of a National Fish Feed Development Centre to safeguard the nation's fishstock and further boost production in Nigeria.

Delivering the third inaugural lecture from the Department of Wildlife and Fisheries of the University of Ibadan since its establishment in 1981, Professor Eyiwumi Falaye lamented

#### **RECENT POSTS**

India, Sri Lanka to set up coast guard hotline to deal with fishermen crossing territorial waters

India and Sri Lanka have decided to set up a coast guard hotline...

Nigeria loses \$30m worth of fish annualy - Stop Illegal Fishing

Case 3:14-cv-00173-SI Document 203 Filed 11/07/16 Page 4 of 53

that the West African coast lost an average of USD 10 000 worth of its sea treasure to poachers daily, while the nation recorded an annual estimated loss of about USD 30 million, saying ships flying 'Flags of Convinence' had become a menace.

The Professor of Fisheries noted that although the nation's "waters were endowed with some of the world's concentration of highly cherished finfish, crustaceans and mollusks, its coastal fishing communities are amongst the most impoverished and therefore, vulnerable to IUU( Illegal, Unreported Unregulated) fishing by foreign fishing vessels."

According to Falaye, fleets of trawlers belonging mostly to Chinese and Koreans daily flock Nigerian coastal waters, pillaging the seas due to the lack of policing of these areas, carting away landings of shrimps, tuna, lobsters, Sharks and snappers among other sea valuables.

Professor Falaye, who cited the example of Ghana where a Monitoring, Control, Surveillance and Enforcement Unit was strenghtened to ensure that foreign vessels were monitored and deterred from illegal fishing in the country's territorial waters, recommended a partnership between relevant agencies such as the Food Agricultural Organisation(FAO) and the International Commission for the conservation of Trans Antlantic Tunas(ICCAT) "to effectively combat IUU fishing in the West Africa Sub-region."

The inaugural lecturer recommended the adoption of an agriculture and fisheries development policy by all tiers of government to accelerate local production of fish and conserve the huge foreign exchange currently being expended on imported fish.

Present at the event were the Vice Chancellor, Professor Isaac Adewole, who was represented by the Deputy Vice Chancellor(Admin) Professor Arinola Sanya, the Deputy Vice Chancellor (Academic) Professor Idowu Olayinka, the Deputy Registrar, Mr. V. A. A. Adegoroye, Acting burser and other top management officers of the university.

http://tribune.com.ng/news2013/index.php/en/news/item/8370-nigeria-loses-30m-worth-of-fish-annualy-don?goback=%2Egde\_4153219\_member\_227560870/

2 April 2013

Read More...

### Chinese investing to tap huge fish stocks off West African coast

QINGDAO, China — Investors, mainly Chinese, are putting \$150 million in a joint...
Read More...

#### Dynamite blasts endanger Fisheries Sector in southeast Tanzania

ARUSHA, Tanzania (Xinhua) — Sitting on a veranda of his grass-thatched house, Hemed...

Read More...

#### New fishing information system in Maldives signals a step ahead

The new online Fisheries Information System (FIS) recently introduced to Maldivian one-byone tuna...

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#### SIF NEWS CATEGORIES

Select Issue

Select Initiatives

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#### Case 3:14-cv-00173-SI Document 203 Filed 11/07/16 Page 5 of 53

#### THE ISSUES

One in four fish in Africa is caught illegally, this threatens the sustainability of fish stocks, damages the ecosystem and deprives governments of income and people of livelihoods.

FIND OUT MORE...

#### **OUR APPPROACH**

Creating change by informing policy and practice, our hands on experience and investigative work means we are often the first to spot new trends and find ways to challenge these.

**READ MORE...** 

#### **OUR INITIATIVES**

Illegal fishing is a complex issue that requires multifaceted responses. Stop Illegal Fishing are working with a range of organisations to bring about change.

FIND OUT MORE...

Stop Illegal	Our Work	Issues	Initiatives
Fishing	Approach	Port State	FISH-i Africa
About Us	Impacts	Measures	West Africa Task
Vision and	Resources	Flags of	Force
mission	Annual Reports	Convenience	FishCRIME
How we are run		Shark Finning	African Voice
News		Vessel Identity	VISIBLE
Contact Us		Market Access	Industry Charter

Securing

Convictions

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## **EXHIBIT F**



Home  $\ \square$  News  $\ \square$  South News  $\ \square$  Fishing trawler crushes three to death in Bayelsa

News South News

### Fishing trawler crushes three to death in Bayelsa

October 15, 2016



#### Simon Utebor

Three persons have allegedly been killed by fishing trawlers in coastal communities of Bayelsa State.

It was learnt that the incident occurred on Friday in Brass and Southern Ijaw local government areas of the state.

The residents of the concerned communities of Odioma, Twon-Brass, Sangana, Koluama, Foropah, Ekeni and Ezetu communities also accused the trawlers of engaging in dangerous operations and violation of existing laws.

The communities in a report released in Yenagoa by the

Environmental Right Action/Friends of the Earth Nigeria, accused owners of the trawlers of killing, stealing of fishing nets and sponsoring attacks.

A community leader from Foropa community, Chief Uyadongha Ziprebo, said just a few days ago, someone died as a result of trawlers coming close to the shoreline in the environment.

Ziprebo said, "Two persons from Ilaje in Ondo State, who have resided here for years, going about their fishing activities, went out to fish that night.

"Due to the way a trawler was fast approaching their fishing boat, they jumped into the water and one of them was found dead later by a search team from the community.

"For now, the deceased is identified as Funsho. I don't know his other name. Trawler operators have become really lawless and making things uncomfortable for us; since we are all first and foremost, fisher folks."

Also, an indigene of Ekeni community, John Degbe, added, "For sure, the activities of trawler operators in our environment in recent times have become a major source of worry to our people.

"You know we are fishing people and once our main occupation is threatened, our lives are also threatened. As I speak to you now, there is a very recent case at Foropah, our neighbouring community, where somebody, an Ilaje man, died due to trawler incursion to the coastline.

"They damaged our fishing nets, hooks and floaters on the sea in the shallow waters. We are not really happy about this and unless the authorities intervene, it might lead to a very disastrous level.

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"Government should prevail on the trawler owners/operators to go back

to where they used to operate lawfully and leave us to also live our

lives."

The State Coordinator, ERA/FoEN, Alagoa Morris, lamented the

incursion of trawler operators into the shorelines and coastlines of the

state.

Morris said, "Trawler operators' incursion to the shoreline is becoming

abnormal and threat to the livelihood and lives of residents of coastline

communities in Bayelsa State.

"The situation calls for urgent intervention of relevant agencies of the

federal and state governments. The law of the sea has stipulated five

nautical miles away from the coastline or shoreline for trawlers to

operate.

"Besides, captains of trawlers have been assigned the responsibility of

not going close to any fishing gears on the waters. They are expected to

give a space of over a mile to any such fishing gears in the sea.

"The law also stipulates that captains/operators should promptly report

any damage caused to the property of other users of the sea. This gross

violation of the law needs to be addressed as it should.

"A brief research indicates that there is an existing law referred to as the

Fisheries Act of 1992 or Decree No 108 of 1992 wherein trawling is put

at a limit of five nautical miles off the coast or continental shelf."

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from PUNCH.

Contact: editor@punchng.com

## **EXHIBIT G**

Subject: RE: Project Bayelsa

From: Kevin Cleary < kevin.cleary@verde.ie>

Date: 08/10/2015 15:30

To: Simon Forster <simon.forster@physalia.uk>, "marcus.trett@physalia.uk"

<marcus.trett@physalia.uk>

CC: Paul Van Den Bergh <paul.vandenbergh@verde.ie>

Hi Simon,

Thanks for that.

Can you let me know your boat requirements so that I can liaise with the local contact to see if something suitable is available.

I think for the sampling equipment you require this will have to bring your own. Can you include a price for that?

I have a few queries:

- The rate of £500 for field work is that a per person per day rate?
- Which of you will be present during the works to supervise and also to be able to tell a judge that you were present?
- Can you provide an indication of how long it will take for the collection of 50, 75 and 100 samples?
- · What kind of spacing are you proposing between the samples?
- How big an area will be covered if you take 50 samples, 75 samples or 100 samples?
- Realistically how many samples can be tested in the time we have been given Report issued by 1<sup>st</sup> February.
- · I recommend that all samples are transported back to the UK for analysis I have contacted Jones Environmental for a quote as they are testing a lot of samples from Nigeria.

Can you come back to me on my query in relation to the seabed survey of the area and also if you know somebody that is an expert on assessing fish stock records?

Finally did Prof Joseph Montoya ever come back to you?

Regards,

Kevin

From: Simon Forster [mailto:simon.forster@physalia.uk]

Sent: 07 October 2015 20:00

To: Kevin Cleary; marcus.trett@physalia.uk

Cc: Paul Van Den Bergh Subject: Re: Project Bayelsa

Hi Kevin

Please find attached an outline proposal for the benthic survey in the vicinity of the KSE site. Briefly, the survey is much as discussed previously, comprising a 50 station grid analysing the meiofauna, macrofauna and sediment physico-chemistry. This will be analysed using a range of our statistical packages that will identify any changes in the animal communities that are spatially associated with the KSE site and correlate the variance within the biology (the ecology) with both the natural factors (mainly the sediment type and TOC) and the contaminants associated with the KSE incident. This approach will provide a robust assessment of the extent of any residual impacts following the KSE blow-out.

Please note that it essential that we define to chemical attributes that may be associated with the incident in order to relate these to modifications in the animal communities. Any information that you may have on potential chemical markers/signatures for the blowout/fire/on-going gas leak(s) would be very useful and will enable us to cover all chemical bases and identify any potential effects in the bioindicator communities.

PHYSALIA\_00093

As you will see, I am still awaiting confirmation of the chemical analytical costs from the labs and information on stability times etc. I will forward these asap.

We have suggested collecting replicates of the faunal samples. Whilst we don't normally analyse replicate samples for grid-based surveys, and replication is not necessary for the MVAs, it will be worth having replicates 'in the bank' in case sample variability is raised as an issue by Chevron's legal team. I would suggest that we analyse single samples initially; this will keep the costs down, speed up the taxonomic analyses and enable us to produce findings based on the single samples within the required time scale. We could then analyse the replicates, or randomly selected replicates as and when required.

Have a look through this document. If you have any queries, please feel free to call either myself or Marcus.

Best regards

Simon

On 06/10/2015 12:51, Kevin Cleary wrote:

Hi Marcus/Simon,

The conference call with the legal team and funders went well yesterday. They want to tie down details of what we will be doing, associated costs and an outline timeframe. Can you prepare an outline quote by Thursday morning? I think it is important for everybody that there is a clear list of the deliverables.

Yesterday we were informed that the first task will be to prepare a protocol for the work that will then be agreed with Chevron's representatives. We were also informed that they will be present during the sampling and may take duplicate samples.

We are told that Security and logistical support will be provided and we are arranging Insurance cover for the team. Can you outline your requirements for a suitable boat and the support crew. Please also include for taking sediment and water samples.

Once we get budget approval I will meet with you guys in the UK to plan out the works in detail. We are planning to arrange a survey to generate a digital terrain model of the area? Do you think that this would be of benefit to presenting your findings?

Finally, something that came up in discussions yesterday is the completion of assessments on the fishing catches pre and post the incident. We are told that there are records for a number of the Local Fishing Co-Ops that are available. Do you know any expert in this area who could review the existing data-set, obtaining the records from Agencies in Nigeria interview representatives of the Co-Ops and ultimately prepare an expert report?

Look forward to hearing from you.

Kind regards,

Kevin

From: marcus.trett@physalia.uk [mailto:marcus.trett@physalia.uk]

Sent: 06 October 2015 10:41

To: Kevin Cleary

Subject: Re: Project Bayelsa

Importance: High

Kevin -

Simon is in the field sampling in East Anglia at the moment. I have brought him up-to-speed and he is "over-the-moon" that the project has gone live! He will try to give you call

today/tomorrow to discuss details. His mobile number is 07890 683 691 if needed <u>but</u> he will be on-board a vessel collecting samples with Toby Ryder-Abrehart our Senior Botanist which can make communications. Could you copy me in on all communications so that I can make the necessary arrangements at this end – in particular getting heavy grab samplers onto site either from the UK or the ones we use from Durban (South Africa).

Hope that all is well,

Marcus

Dr. Marcus Trett Scientific Director

Physalia Limited - Applied Sciences Consultant + Forensic Ecologists

Or MW Trett Scientific Director

Physalia Limited - Applied Sciences Consultant & Forensic Ecologists

1 +44(0)1582 764 304

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e simon.forster@physalia.uk



## **EXHIBIT H**

#### Case 3:14-cv-00173-SI Document 203 Filed 11/07/16 Page 15 of 53

RE: Nigeria Survey

mailbox:///C:/Users/burwash/AppData/Roaming/Thunderbi..

Subject: RE: Nigeria Survey

From: Kevin Cleary < kevin.cleary@verde.ie>

Date: 27/10/2015 09:49

To: Simon Forster <simon.forster@physalia.uk>, "Marcus Trett (Physalia)"

<marcus.trett@physalia.uk>

Hi Simon,

Hope you had a good break.

The legal team have still not pressed the button on the project but we have a conference call today to discuss specific needs on the ground and logistics.

There is no point in meeting face to face until we get the official go ahead.

Paul has been in contact with the owners of the SV Gyre. Can you detail your specific needs during the survey? How many people will you be bringing and do you require the services of the SV Gyre crew to assist in your sampling works.

Regards,

Kevin

From: Simon Forster [mailto:simon.forster@physalia.uk]

Sent: 14 October 2015 22:24

To: Kevin Cleary; Marcus Trett (Physalia)

Subject: Nigeria Survey

Hi Kevin,

Further to our telephone conversation earlier today, I have pencilled in Tuesday 27th October for a meeting, either teleconference or face to face. If we have got the go-ahead in the mean time, a face to face would be useful I think.

If you hear anything from the Legal Team please let Marcus know. He will be around most of next week except for Friday when he has meetings in Felixstowe. Please copy me in on any emails.

The survey vessel SV Gyre is apparently based in Ghana, so a quick survey in Nigeria on the way back from Cameroon would fit in perfectly!

Speak to you in a week or so.

All the best

Simon

# **EXHIBIT I**

1	PERRY FRASER, LLP	
2	945 Mayo Street Los Angeles, California 90042	
3	Phone: (213) 324-4206  nfraser@perryfraser.com; jperry@perryfraser.com;	com
4		<u>Com</u>
5	Attorneys for Plaintiff	
6		
7		
8	UNITED STATES	DISTRICT COURT
9	NORTHERN DISTRICT OF CALIFORNIA	
10		
11		
12	NATTO IYELA GBARABE, for himself and for Others Similarly Situated,	CASE NO. 14-cv-00173-SI (Assigned to Hon. Susan Illston, Ctroom 1)
13		
	Plaintiff,	DECLARATION OF NEIL PURSLOW IN SUPPORT OF PLAINTIFF'S
14	VS.	OPPOSITION TO MOTION TO COMPEL DISCOVERY OF FUNDING
15	CHEVRON CORPORATION,	AGREEMENT.
16	Defendant.	DATE: JULY 29, 2016
17		TIME: 10.00 A.M. PLACE: COURTROOM ONE
18		
19		(UNREDACTED VERSION OF DOCUMENT SOUGHT TO BE SEALED)
20		
21	<u>DECLARATION O</u>	F NEIL PURSLOW
22	I, NEIL PURSLOW, declare and state as	s follows:
23	I am a director and a co-founder of Ther	ium Capital Management Limited and currently
24	serve as the company's Chief Investment Office	er. Therium Capital Management Limited is the
25	investment adviser to Therium Litigation Fundi	ng IC, the Therium entity providing funding in
26	relation to the case at bar. Therium Capital Mar	nagement Limited's role is to advise the board
27	of the investing entities, including Therium Liti	gation Funding IC, as to their investments,
28		1

including Therium Litigation Funding IC's investment in this case. My business address is 77 Kingsway, London WC2B 6SR, United Kingdom.

I have personal knowledge of the following facts and, if called as a witness, I could and would competently testify thereto.

- Therium Capital Management Limited, and the entities it advises, specialize in
  providing litigation funding to third parties, a business known in the UK as third
  party funding. Therium Capital Management is a founder member of the
  Association of Litigation Funders of England and Wales and I am director of that
  organization. I am also a fully qualified solicitor and thus an officer of the Court of
  England and Wales.
- 2. Therium's funding for the case is governed by the terms of a Litigation Funding Agreement operative as of 23 November 2015, formally memorialized in final form as of 29 March 2016, and as amended by a letter of variation dated 18<sup>th</sup> May 2016, which approved an increase in the initial budget. Pursuant to those agreements, Therium initially committed funding (defined as "the Committed Funds") of USD 1,500,000.00 On the request from the Lawyers, that figure for the Committed Funds was increased by agreement to USD 1,700,000.00. All mentioned documents are available to be filed under seal with this declaration for *in camera* review.
- 3. The Committed Funds figure represents the amount of funding committed by

  Therium to the case from time to time. As this figure drives the Success Fee (as

  defined in the Litigation Funding Agreement) due to Therium, it is not in the

  interests of the Lawyers to seek more funding than they contemplate is reasonably
  required from time to time. However, as Therium is already invested in the case,
  and given that an increase in funding will increase the Success Fee due to Therium,
  Therium is highly incentivized to provide additional funding if that is required for
  the case, as was agreed by way of example in the 18<sup>th</sup> May variation letter. There is
  no cap or stated limit in the agreement that cannot be exceeded. Therium's

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- resources, by way of a simple internet search, can be seen to be substantial.
- 4. My understanding is that the funding Therium has provided to date should be sufficient to take the case through to at least the class certification stage, although that is subject to review upon application by counsel if additional funds are deemed by them to be required.
- 5. I understand that an issue has arisen in the case as to whether there is adequate funding to take the case through to trial. At this point, for the reasons stated above, Therium has not been asked to increase the Committed Funds figure beyond that currently agreed such as may be required for the trial phase of this case. No formal decision has therefore yet been taken on additional funding. However, on receiving such a request, I can say that I would fully expect Therium to approve the additional funding reasonably required to take the case through to trial. I am not aware of any reason why, if class certification were granted, Therium would not be both willing and able to do so and, to the contrary, it would be in Therium's interests to continue to properly support the case through to resolution.
- 6. I can also affirm of my own personal knowledge, and by reference to the funding agreement herein, that:
  - (a) That Therium does not influence or participate in the litigation of the case and, in particular, does not control settlement;
  - (b) That Therium is not entitled to any return or repayment on their investment if there is no recovery in the case;
  - (c) That the funding agreement is specifically tailored to avoid all real and/or potential conflicts of interest, allowing for full control of the litigation by counsel of record in all aspects;
  - (d) That Therium's recovery is derived from that portion of any recovery which comprises the attorney fees and funding does not diminish or affect in any manner the potential dollar amount of any settlement or judgment in favor of

	Case 3:14-cv-00173-SI Document 203 Filed 11/07/16 Page 20 of 53
1	the plaintiff and/or putative class;
2	(e) That withdrawal of funding cannot be unilateral and may only occur upon
3	material breach of the terms of the agreement, as is the case with all standard
4	contracts.
5	I declare under penalty of perjury under the laws of the State of California that the
6	foregoing is true and correct.
7	
8	Executed this 8th day of July 2016 at London, United Kingdom.
9	/s/
10	NEIL DUDGLOW
11	NEIL PURSLOW Declarant
12	
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# **EXHIBIT J**

Page 1 IN THE UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF CALIFORNIA SAN FRANCISCO DIVISION IN THE MATTER OF ) NATTO IYELA GBARABE ) Plaintiff, ) CIVIL ACTION NO: 14-cv-00173-SI V. CHEVRON CORPORATION ) Defendant. ) DEPOSITION OF DR. BEATRIZ CALVO VOLUME I Tuesday, May 3, 2016 AT: 2:53 p.m. Taken at: 2 Temple Gardens London EC4Y 9AY United Kingdom Court Reporter: Leanne Shipp Accredited Real-time Reporter (SF-081224B)

DR. BEATRIZ CALVO - 5/3/2016

Page 62 Page 64 figure E1A? whether the concentrations of any of these analytes are 2 A. Yes. 2 above acceptable levels, are you? 3 Q. Were you involved in creating this figure? 3 A. No. 4 4 Q. You're not offering opinions as to whether 5 Q. If you can turn to page 74 of the Physalia the concentrations of any of these analytes pose a risk to report, figure E? 6 6 fish? 7 MR. FRASER: E3, Chris? 7 A. No. MR. DOMINGO: Figure E3, yes, thank you. 8 8 Q. And you're not offering any opinions as to 9 A. Page 74, right? 9 whether the concentrations of these analytes pose a risk to Q. Page 74. This was one of the figures that 10 10 human health? you created; correct? 11 A. No. 11 12 A. Yes. 12 Q. You received the chemistry analysis from 1.3 O. You created the data and Dr. Trett added the 13 Jones Environmental Laboratory for not only the nearfield 14 annotations at the end? sites but the farfield sites as well; correct? 15 A. I created the output. The data was supplied 15 A. I don't know. Sorry, yes, the data here, 16 by Jones Environmental. And, yes, Dr. Trett annotated it, 16 yes. 17 17 put the -- the plot, yes. Q. The data in appendix I to your report, to the 18 Q. Can you tell us what this figure shows? 18 Physalia report --19 A. This figure shows the concentration of 19 A. Yeah. 20 aluminium in the samples analyzed. The larger the circles, 20 O. -- contains information for the farfield the higher the concentration. And the colors refer to the 21 sites as well? clusters that were found when analyzing the nematodes. 22 A. I believe so, yes. 2.2 23 Q. This figure, E3, is for aluminum and then 23 O. Why did you not conduct the same analysis for figures E4 through E20 provide the same type of information 2.4 24 the farfield sites? 25 for other types of metals; correct? 25 A. Time limiting. We didn't have time to do Page 63 Page 65 1 A. Correct. 1 that. 2 Q. And then figures E21 through E27 provide the 2 Q. If you had more time, would you have 3 same information for dioxins and furans? conducted the same analysis for the farfield sites? 3 4 A. I don't see the labels very well, but -- oh 4 A. It was --5 yes, I see. E21 to E27 are (inaudible). 5 MR. FRASER: Objection, calls for speculation. Go 6 THE COURT REPORTER: Are what? 6 ahead and answer. 7 A. Dioxins and furans. 7 A. It wasn't for me to decide that. 8 BY MR. DOMINGO 8 BY MR. DOMINGO 9 Q. Finally E28 and figure E29 provide similar 9 Q. You were instructed not to conduct this 10 information for aliphatic and aromatic compounds and total 10 analysis for the farfield sites? 11 organic carbon? 11 A. I was instructed to conduct the analysis for A. Yes. 12 12 the samples that I did. I was ... 13 Q. Okay, now, for all of these figures, the 13 Q. You were instructed to conduct the analysis circles correspond to the sampling locations; correct? only for the samples that you received? 14 14 15 A. Correct. 15 A. Yes. 16 Q. And all of these sampling locations are for 16 Q. You received no instructions to conduct the 17 the nearfield; correct? 17 same analysis for the farfield samples? 18 A. Yes. A. I didn't receive instructions for the 18 19 Q. And you didn't do any of this type of 19 farfield instructions, no. 2.0 analysis for any of the farfield samples; correct? 20 Q. What is a univariate analysis? 21 A. Correct. 21 A. It's an analysis that tries to summarize the 22 Q. The larger the dot on these figures, the 22 information into one variable. In this case, for instance, 23 higher the concentration of the analyte? it's -- we summarized the information about the species into 23 24 A. Correct. a number -- the species richness, the number of the species 24 25 Q. You're not offering any opinions as to in one sample or the density. From the data metrics we

17 (Pages 62 to 65)

1	CERTIFICATE OF COURT REPORTER
2	
3	I, Leanne Shipp, an Accredited Real-time Reporter, hereby
4	certify that the testimony of the witness Beatriz Calvo in
5	the foregoing transcript, numbered pages 1 through 81, taken
6	on this 3rd day of May, 2016 was recorded by me in machine
7	shorthand and was thereafter transcribed by me; and that the
8	foregoing transcript is a true and accurate verbatim record
9	of the said testimony.
10	
11	
12	I further certify that I am not a relative, employee,
13	counsel or financially involved with any of the parties to
14	the within cause, nor am I an employee or relative of any
15	counsel for the parties, nor am I in any way interested in
16	the outcome of the within cause.
17	
18	- [1]
19	Signed: Olexan' ()
20	Name: Leanne Shipp
21	Date: ( ) ( 6
22	
23	
24	

Page 1 IN THE UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF CALIFORNIA SAN FRANCISCO DIVISION IN THE MATTER OF NATTO IYELA GBARABE Plaintiff, CIVIL ACTION NO:14-cv-00173-SI CHEVRON CORPORATION Defendant. DEPOSITION OF MR KEVIN CLEARY VOLUME I FRIDAY, 29th APRIL, 2016 AT: 13:00 Taken at: 2 TEMPLE GARDENS LONDON EC4Y 9AY United Kingdom Court Reporter: CHRIS LANG Accredited Real-time Reporter (SF-083231)

KEVIN CLEARY - 4/29/2016

Page 10 Page 12 Q. Okay. Which reports? vou that you not take a break between a question and A. Can I refer to this document? 2 an answer, do you understand that? Q. Sure. If you can tell me what you are referring to. 3 A. In the first report I prepared, the phase one study, the 4 Q. And from time to time it is possible that counsel will DES study I was provided a list of documentation. 5 object to a question, and unless counsel instructs you 6 6 Q. Okay, fair enough. You are referring to the reports not to answer you are to go ahead and answer, do you that you reviewed for the DES? understand that? 8 8 A. Exactly. 9 Q. Apart from the DES study have you seen any reports that 9 Q. Okay. Do you have any questions about the deposition were prepared for this litigation that reached the 10 10 before we start? 11 conclusion that there is any link between the 11 A. No. 12 KS Endeavor and an impact on human health? 12 O. Okav. 13 A. I haven't reviewed any reports. 13 Did you supervise anyone in doing any study of the 14 Q. You haven't seen any such reports? 14 impact of the KS Endeavor on fish at any time? 15 A. No. 15 A. No I haven't. 16 THE COURT REPORTER: Can you wait until the question is 16 Q. Okay. And did you supervise anyone in doing a study of 17 17 finished before you answer, please. the impact of the KS Endeavor on human beings at any 18 A. Yes. 18 19 A. No. 19 Q. Okay, why don't we go over some ground rules for 20 depositions. I am going to ask you a series of 20 Q. And did you ever do any kind of investigation of the 21 questions today and it is important that you answer impact of the KS Endeavor on any land or soils? 22 those audibly, so the court reporter hears what your 22 A. No. 23 answer is. I don't want you to shake your head. You 23 O. You said that you reviewed the Physalia report, is that 24 can wait until I am done and say yes, does that make 2.4 right? 25 sense to you? 25 A. That's correct. Page 11 Page 13 1 A. It does. Q. Okay. 2 2 Q. Okay, you agree to do that? Did you make any changes to the Physalia report? 3 3 A. I do. A. No. 4 Q. If I ask you a question that you don't understand, then 4 Q. Okay. 5 5 it is important that you let me know that you don't Did you talk with anyone about the content of the 6 understand the question. So if you can say "I don't 6 Physalia report? 7 understand the question, could you please rephrase". A. Yes I would have spoken to the team. 8 Will you do that? Q. Okay. And who do you mean when you reference the team? 9 A. I will. A. My main point of contact in Physalia is Simon Forster. 10 **Q. Okay.** 10 Q. Okay and who else would you have spoken with? 11 Are you on any kind of medication or is there any 11 A. Simon is the only one at Physalia I would have spoken 12 12 reason why you can't testify fully today? 13 13 A. No. Q. What was the nature of your conversations with Simon Q. Okay. And I am going to ask you questions. I want you 14 14 about the report? 15 to answer with information that you know and not to 15 A. I can't actually recollect. They weren't significant 16 speculate or guess unless I ask you to, do you 16 conversations. 17 17 Q. Okay. When did you first have a conversation with him understand that? 18 A. I do. 18 about the report? 19 A. I assume when I got the first draft of his report, which 19 Q. Okay. And if I ask you for any kind of information 20 where you feel like you have to approximate, then I want 20 was in early April. 21 you to tell me that, do you understand that? 21 Q. Okay. When was the last time you had a conversation 22 A. I do. 22 with him about the report? 23 A. Um, when it was submitted, when it was finalized, on 23 Q. You are allowed to take breaks during this deposition, 24 and it isn't supposed to be a marathon. So if you feel I think it was 6 April.

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25 Q. Okay. So you spoke with him about it in early April,

like you need a break, then that is fine. I just ask

25

1	CERTIFICATE OF COURT REPORTER
2	
3	I, CHRIS LANG, an Accredited Real-time Reporter, hereby
4	certify that the testimony of the witness KEVIN CLEARY in
5	the foregoing transcript, numbered pages 1 through 100,
6	taken on this 29TH day of APRIL, 2016 was recorded by me in
7	machine shorthand and was thereafter transcribed by me; and
8	that the foregoing transcript is a true and accurate
9	verbatim record of the said testimony.
10	
11	
12	I further certify that I am not a relative, employee,
13	counsel or financially involved with any of the parties to
14	the within cause, nor am I an employee or relative of any
15	counsel for the parties, nor am ${\bf I}$ in any way interested in
16	the outcome of the within cause.
17	
18	(21)
19	Signed: Caccin(N)
20	Name: CHRIS LANG
21	Name: CHRIS LANG Date: 3/5/16
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Page 1 IN THE UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF CALIFORNIA SAN FRANCISCO DIVISION IN THE MATTER OF ) NATTO IYELA GBARABE ) Plaintiff, ) CIVIL ACTION NO: 14-cv-00173-SI V. CHEVRON CORPORATION ) Defendant. ) DEPOSITION OF SIMON FORSTER VOLUME I Tuesday, May 3, 2016 AT: 9:44 a.m. Taken at: 2 Temple Gardens London EC4Y 9AY United Kingdom Court Reporter: Leanne Shipp Accredited Real-time Reporter (SF-081224A)

Page 36 Page 34 include in the report? A. As the report stands, there was -- with the 1 2 2 A. No, I don't think so. work we undertook, there was no more work we could have done 3 Q. And in the version record chart on page 3 of to actually produce the report. I'm happy with the report as it stands. But there was -- there was analysis that we 4 38, it says that you implemented the first draft. Do you 5 see that? had to put aside because we just didn't have time. 6 BY MS. MITCHELL 6 A. That's right, yes. 7 7 Q. What does that mean? O. Which analysis was that? A. What does it mean? 8 A. We -- the -- the survey was carried out so we 8 9 Q. Does that mean that's the date you finished 9 had a central area with a high density of sampling sites, 10 the first draft -which had 48 sites in the immediate vicinity of the former 11 rig site, and then we had farfield sites, which extended up A. Yes, that's right, yes. 12 Q. -- or what does it mean? to about 12 kilometers away. Given the deadlines we had, unfortunately we couldn't analyze the farfield sites, so 13 That was when it was completed, the first 14 draft. this report refers only to the nearfield. 15 Q. So the nearfield site which you described as 15 MR. FRASER: May I just say, Caroline, in regard being in the immediate vicinity of the former rig site? to the dates, we have to be aware that the dates are listed 16 16 17 17 in British order of day, month, year. A. Yes. 18 MS. MITCHELL: Okay, fair enough. 18 Q. And as a consequence of that, you're not 19 offering any opinions relating to any area other than the 19 Q. And then Dr. Trett approved it the following 20 near site? 20 day. That would be April 5; is that right? 21 21 A. That's correct. That was the draft, yes. A. That's right, yes. 22 Q. So all of your opinions relate to the area in 22 Q. What was involved in the approval process? A. He just basically reviewed and made sure he 23 the immediate vicinity of the former rig? 23 24 A. That's right, yes. 2.4 was absolutely happy with it. 25 Q. Okay. Is it important to review it carefully 25 Q. Is there a reason that you didn't have Page 35 Page 37 Dr. Calvo sign this report? and make sure everything is accurate in the report? 2 2 A. No. A. Yes. 3 3 Q. And why is that important? Q. Is there a reason that you didn't list 4 4 A. Because basically we've got to stand by the Dr. Hutchinson or the other Dr. Trett on this report? 5 5 comments that are in there. A. Well, the reason why we didn't list them is 6 6 because they weren't directly involved in the production of Q. Okay. 7 7 A. And as -- Marcus is the scientific director, the report. They produced data. 8 8 he's the owner of the company, and so he's ultimately --Q. Okay. Was there anyone else who produced 9 he's got to be happy with it before it goes out. 9 data relating to this report who you haven't described 10 Q. And do you -- do you try to make sure that 10 today? 11 everything in a report that you sign is accurate? 11 A. No. The other data was received from Jones 12 12 Environmental. 13 13 Q. And any other --Q. And did you do that with respect to 14 14 Exhibit 45? A. That's the chemistry. 15 Q. -- data? 15 A. We tried the best we could. It was a very tight schedule, but, you know, the information that is in 16 A. I don't believe so. 16 17 there, I'm happy is accurate, yes. 17 Q. How many hours did you spend preparing the Q. Did you have less time to produce Exhibit 45 18 18 report? 19 19 than you normally do for reports of this type? A. Oh, I -- I couldn't hazard a guess. 20 20 A. We had less time to undertake the analysis, I couldn't guess. 21 21 Q. Would you say more than 100 hours? yes. 22 22 Q. Did you feel like there was more work you A. Yes, I would say so, yes. 23 23 needed to do on the report to finalize it? Q. More than 1,000 hours? 24 24 MR. FRASER: I'll object to that as vague, but go A. What would that relate to in days? 25 ahead. You can answer. 25 Probably -- 100 hours? What is that, 12 days? So -- more

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Page 38 Page 40 than 1,000 hours, did you say? 1 Q. I'm sorry? 2 2 Q. Yes. A. They're stored in our facilities in 3 A. So that would be 120 days? Am I getting my Harpenden, that's in Hertfordshire. That's about 50 miles 4 calculations correct? north of here. 5 Q. Yes, if you do 8-hour days. 5 Q. What did you do to prepare them for storage? 6 A. Yes. No, it wouldn't be more than 1,000, no. 6 A. What we did -- well, they're labeled and 7 O. Okay, so somewhere between there? 7 they're stored in -- in boxes ready for analysis if and when 8 A. Yes. 8 required. 9 Q. And closer to 100 or closer to 1,000? 9 Q. Okay. Are they in any kind of refrigeration? 10 10 A. I --A. No. 11 Q. Do you know roughly how many weeks you worked 11 Q. Were they preserved at the time? 12 on the report? 12 A. Yes, they were preserved in formalin. 13 A. I could -- I could work it out by looking at 13 Q. So you don't think there's --14 when we had all the data together, but the -- when we get 14 A. Formalin. 1.5 certain information we can start producing the report and in 15 Q. There's no need to preserve them in any the absence of the full complement of data. So it's very 16 additional way? difficult for me to guestimate how -- how long it took us 17 17 A. No. 18 actually to produce the report. 18 Q. And how long will those samples be good? 19 Q. Okay. 19 A. They should be good for months, if not years. 2.0 A. We estimated -- I could return to the 20 Q. Okay. And are you storing them at any 2.1 quotations of what we estimated it would be and that's what 21 particular temperature? 22 we -- that was the fixed price? 22 A. No, just cool room temperature. They're not 23 Q. Okay. 23 refrigerated. 24 A. So whether it was that or -- chances are it 24 Q. Okay. And they played no role in the 25 was more than that, but that's the way of it. I couldn't 25 opinions that you offer for class certification; is that Page 39 Page 41 tell you exactly how many hours. 1 1 correct? 2 2 Q. Okay, fair enough, and -- but you think the A. No, they don't. 3 documents that you'll produce will include your estimate? 3 Sorry, do you mind if you pass some water, please? 4 A. Yes, yes, I've got them here for you. 4 MS. PERRY: Still or sparkling? 5 5 Q. Okay. On page 11 of the report, if we could A. Still, please. turn to that, and this time I'm referring to the page 6 BY MS. MITCHELL 6 7 7 numbers of the report itself. O. Were you ever asked to determine a scientific 8 MR. FRASER: Just for accuracy, is that the page 8 way to demonstrate that the KS Endeavor incident caused 9 that says "Project Design and Data Acquisition"? 9 damage to the plaintiffs in the lawsuit? 10 A. No. 10 MS. MITCHELL: Yeah. 11 Q. Where it says the "Note", why did you include 11 Q. So was your assignment limited to determining 12 whether there was any environmental impact from the that note? 12 13 A. It was important that there was 13 KS Endeavor on the benthic community? a justification of why we only undertook the nearfield 14 14 A. That's correct, yes. 15 sampling sites. 15 Q. And no broader than that; is that correct? 16 Q. Okay. And that note is intended to indicate 16 A. No broader than that. 17 17 that your opinions are limited to the nearfield sampling Q. And is -- did you ever receive any 18 information about the availability of funding or the absence sites --19 A. That's right. 19 of funding for this litigation? 20 Q. -- is that correct? 20 A. No, I was just informed that the project was 21 A. That's correct, yeah. 21 awaiting funding. Q. Where are the samples that you were not able 22 Q. When were you informed of that? 23 A. Well, when we first -- I first discussed it 23 to analyze? with -- with Kevin, Kevin Cleary, he said, "We're awaiting 24 A. They're stored at -- in our facilities in 24 25 Harpenden. 25 funding", so ...

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Page 116 Page 114 Q. Okay. And does the placement of the dots on the -- the actual impacts, actual associations. 2 2 this figure E3 correspond to where the sample sites were? Q. And do the absolutes tell you what the impact 3 A. That's correct, yes. on fish or humans will be? 4 4 Q. So you'd expect the colors to remain A. No, it's just relating to the communities 5 5 consistent; is that correct? we -- we studied. 6 A. With the -- yes, with the metals -- yes, if 6 Q. Okay. So the toxicity -- so -- and do you it relates to the nematode clusters, that's what the -- the 7 7 know whether the -- the presence of the metals that you detected is consistent with background present? 8 similarity clusters. 8 9 Q. So the colors would be consistent from chart 9 A. No, because we haven't analyzed the farfield 10 to chart? 10 samples as yet. Q. Okay. So you -- and you don't have any other 11 A. Yes, as long as it -- as long as it relates 11 12 to the nematodes community clusters, similarity clusters. background data to assess whether the metals appear at 13 Q. Right, but that's what all of these metal --13 a background level? 14 A. All the metals do, yes. 14 A. No, we haven't looked at those. 15 15 Q. Yes. Q. Okay, and you haven't done -- so you're not offering any opinion that any of the -- that the presence of 16 A. I believe so. 16 17 Q. So the colors are the same on all the metals 17 any of these metals is at above a background level? 18 18 A. Not directly, no. although --A. Where there's no metal or no record, there's 19 Q. Okay, are you offering the opinion indirectly 19 20 no color, obviously. 20 that any of them appear at above --21 21 Q. Right, okay. Understood. And is this A. No. a standard color selection or is this a color selection that 22 Q. A background level? 22 23 23 A. We can't make that assessment until we've 2.4 A. That's just to identify the different 24 looked at all of the samples. 25 nematode community types. 25 Q. Okay. And you haven't done that assessment Page 117 Page 115 yet and you're not offering that opinion now? 1 Q. Okay? 2 A. It just relates back to the nematodes because 2 A. We haven't done that assessment, we haven't done those -- that work with -- we haven't analyzed the 3 3 that's --Q. Okay, but that's not standardized -- there's samples from the farfield, so we're not making that 4 5 not a standard color --5 assessment in this report, no. 6 A. No, no. No. 6 Q. Okay. And you're not offering an opinion on 7 Q. -- that's a particular --7 this in this report? A. No, no, there's no -- red doesn't signify 8 A. Not -- no. 8 9 anything and green doesn't signify anything. It's just to 9 MR. FRASER: I'm sorry -identify the different clusters. 10 10 A. Sorry. 11 Q. And does anything on any of these charts 11 MR. FRASER: I'm sorry, I didn't hear your reflect whether the particular metal appeared within 12 12 question. an acceptable limit? 13 BY MS. MITCHELL 13 14 Q. Okay. If we go back to the QAPP at page 8, 14 A. No, we didn't -- didn't relate back to toxicity testing on this -- this study. 15 you say you're doing a univariate analysis? 15 Q. Okay. Does any of -- does any of your 16 A. Mm-hm. 16 17 analysis relate back to toxicity for this study? Q. Can you explain what that is? 17 A. No, we were looking at actual impacts, actual 18 A. That is looking at individual parameters and 18 assessing their distribution within the survey area. The 19 19 changes. So, toxicity testing is theoretical, so you get -univariate data are the data plotted on the distribution 20 they're derived from laboratory tests and when you're 21 looking for actual impacts, actual environmental impacts, if 21 plots. It's single, uni, parameters. 22 Q. Okay, so you do both that and then you do the 22 you use toxicity testing you're using a hypothetical value 23 23 for a habitat conditions and environments where you don't multivariate to look --24 know whether that's the same as a laboratory-based test. So 24 A. That's correct. 25 therefore we just used absolutes when we were looking at Q. -- at the -- the interrelationship?

30 (Pages 114 to 117)

Page 144 Page 142 there were any changes? VIDEOGRAPHER: Back on the record, the time is 1 2:02. 2 2 A. I don't think so, but I wouldn't be able to 3 say for certain. 3 BY MS. MITCHELL 4 4 Q. And then how did you get to the KS Endeavor Q. Mr. Forster, you understand that your oath 5 from this morning still applies? site? How did you determine when you were at the 6 A. Yes, I do. 6 KS Endeavor site? 7 7 A. Through GPS. Q. When you were applying for your visa in 8 Q. Okay. And why did you decide to do that via November and December of -- when you applied in November and 9 GPS? Is that the most reliable method to do it? were waiting for it in December, was anyone else waiting for 10 10 their visa too, that you know of? A. Yes. Yes, it is. 11 A. Myself and Marcus. 11 Q. Okay. And you didn't have someone from the 12 12 village telling you where it was? Q. Okay, both of you? 13 13 A. Yes. A. No, no. 14 Q. Was there anything at the surface of the 14 Q. And did you both get your visas at the same 1.5 15 water that would have caused you to recognize it as the time? 16 A. Yes, that's right. 16 KS Endeavor site? 17 17 A. Well, there were structures there, yes. Q. We were talking earlier about the crater 18 Q. There were structures in the water at the 18 that's at the KS Endeavor site. Do you remember that? 19 A. Mm-hm. 19 site of the KS Endeavor well? 20 20 MR. FRASER: Is that a "yes"? A. Yes, rig structures. 21 21 Q. Okay, you saw rig structures nearby? A. Yes, sorry. 22 22 BY MS. MITCHELL A. Yes, yes. 23 Q. Did you see anything at the actual --23 Q. Did you do any analysis as to whether that 24 crater would backfill? 2.4 A. If you look at the picture, figure Plate 1, 25 you can see them in the background. 2.5 A. No. Page 143 Page 145 Q. Would it surprise you if the crater was 1 Q. Okay. And were those at the actual site of 1 backfilling? 2 the KS Endeavor rig or were those in the distance? 2 3 3 A. Not at all, no. A. No, they were in the vicinity. 4 4 Q. Okay. Q. Would you expect that? 5 5 A. They weren't actually -- none of those is the A. I would expect that, yeah. KS Endeavor rig --6 Q. Do you know the rate at which it's 6 7 7 backfilling? Q. Okay. 8 8 A. -- which I gather is not there any more. A. No, I don't, no. 9 Q. Okay. So was there anything that marked the 9 Q. Could the backfill of the crater have any 10 rig site specifically? 10 impact on the nematode life at the -- at the bottom of the 11 A. No. 11 crater? 12 Q. Were any samples ever taken from creeks or 12 A. It's unlikely. It's -- it's possible, 13 rivers in the communities? I suppose, but -- it was -- sorry, in what way? What do you 14 A. No. 14 mean? 15 15 Q. Why not? Q. So if there's material coming into the crater 16 A. Because we were specifically looking at the 16 and landing on the bottom, would that be disruptive for 17 vicinity of the wellhead. 17 nematodes that were at the bottom? Q. Okay, so. You weren't asked to determine any 18 A. It would import nematodes. 19 environmental impact on the creeks or rivers? 19 Q. Okay, so it would bring nematodes in? 20 A. No. 20 A. It would bring them in, yes. 21 MS. MITCHELL: Okay, I think that we can take our 21 Q. Okay. Would it do anything to the existing 22 22 nematodes? break now. 23 23 VIDEOGRAPHER: Going off the record, the time is A. Not if -- no, no, because it's --24 1:03. 24 Q. So piling -- piling material on top of 25 (Lunch recess.) 25 nematodes doesn't bother then?

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Page 146 Page 148 A. If it was massive amounts, the ones at the Q. -- came out of the borehole? 2 A. When you say "opining", do you mean providing 2 bottom would have to migrate to the top and that is a possibility, but it would be -- it might disturb them 3 an opinion on? 4 slightly, but they would survive. I mean, it depends on the Q. Yes. 5 A. The borehole? What borehole? 5 rate of infilling. 6 Q. Okay, so you'd want to understand the rate of Q. The borehole for the well. 6 7 7 the backfilling in order to understand whether it had any A. No. 8 8 impact on the nematodes in the crater? Q. Are you opining in any way about the 9 A. The ones at the bottom, yes. 9 discharge of pollutants from the well? 10 A. No. 10 Q. Okay. Did you ever provide any guidance 11 whatsoever to -- about what communities within the Niger Q. Are you offering any opinion that the ingress 11 12 Delta should be considered for inclusion in the class? 12 of hydrocarbon gas and pollutants impacted fish in the 13 ocean? 13 A. Communities as in human communities or animal 14 communities? 14 A. No. 15 1.5 Q. Human communities? Q. Are you offering any opinion that the wells containing drinking water in the communities was impacted by 16 A. No, I didn't. 17 the KS Endeavor? 17 Q. Okay. Did you -- did you ever provide any 18 input on the class definition? A. Not off the top of my head, no. 19 Q. Are you offering any opinion on how many 19 A. No. 20 Q. Did your report conclude that the 20 fish, if any, were killed by the KS Endeavor incident? 21 A. No. 21 environmental impacts you observed are significant? 22 22 A. We didn't make a judgment on that. Q. Are you offering any opinion about illness 23 23 O. One way or the other? and sickness in the local community --24 A. No. 2.4 A. No, we didn't make a judgment. 2.5 Q. Okay. Did your report reach any conclusion 25 Q. -- caused by the KS Endeavor? Page 147 Page 149 about dead or diseased fish? 1 A. No. 1 2 2 A. No, it didn't, no. Q. Are you offering any opinion about the 3 3 Q. Did it reach any conclusion about dead or existence of economic damage to the named plaintiff? 4 diseased livestock? 4 A. No. 5 5 A. No. Q. Are you offering any opinion about what 6 Q. Did it reach any conclusion about 6 happened to the rig in the course of the fire? 7 7 contaminated water? 8 8 A. No. Q. Are you offering any opinion about the force 9 Q. Did it reach any conclusion about 9 of any explosion related to the rig? 10 10 contaminated soil? A. No. 11 A. No. 11 Q. Did you ever describe the crater as a blast Q. Did it reach any conclusion about 12 12 crater? 13 13 contaminated air? I don't believe so, no. 14 14 Q. Did you identify a defined geographic zone of 15 Q. Did it reach any conclusion about general 15 contamination from the KS Endeavor rig? 16 health breakdown in the community? 16 A. By "contamination" you mean contamination A. No. 17 with chemicals? 17 O. Do you claim in your report that defendants 18 O. Yes. 18 extracted pollutants and waste materials from the borehole 19 A. Or -- no. 19 at the time of the drilling? 2.0 20 Q. Was the time you were allotted for taking 21 A. No, we don't comment on it. 21 samples while you were on the January 2016 sampling trip, 22 was that sufficient for the number of samples you needed to 22 Q. And are you opining on that in any way? 23 23 take? A. Opining? 24 24 Q. On what --A. Yes, it was. 25 25 A. Providing an opinion? What were the conditions like during the

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Page 150 Page 152 sampling trip? Was the -- was the weather good the whole 1 the chemist. 2 time? 2 Q. Okay. And do you have any information about 3 A. Most of the time. It -- A couple of days we 3 that? 4 A. I would -- if it did exceed the stability 4 had a swell in the afternoon. 5 Q. Okay. And when you say "a swell", you mean 5 times, there would be an analyst note put on the analyst 6 the water swelled or -just saying that the stability times had been exceeded, 7 A. Yes, yes. Yeah, there was a -- a swell, and 7 therefore the results might be compromised. It won't be 8 up and down movement of water. 8 more specific than that. 9 Q. Fair enough. Apart from that, were there any 9 Q. Okay. 10 adverse weather --10 A. I don't have the knowledge to say what the 11 11 results would be if they did, so that's a question you'll A. No. 12 Q. Any problems with the vessel while you 12 have to direct to the analysts when they're here. 13 were --13 Q. Okay. Okay, let's talk about the technical 14 A. What, mechanical problems? 14 summary points that you have. 15 MR. FRASER: I'm sorry, the non-technical summary? 1.5 Q. Yes. 16 A. No mechanical problems. 16 BY MS. MITCHELL 17 Q. Any other kinds of problems with the vessel? 17 Q. Non-technical. Sorry. That's on page 46. 18 18 Let's see. Actually, maybe I'll take you to the report on 19 Q. Were there any problems with any of the 19 page 2, if you don't mind. If you could turn to the report 20 equipment you were trying to use? 20 at page 2. If you could look at that and look at Exhibit 46 21 A. No. 21 at the same time. 22 22 Q. Did everything go as you expected it to while A. Actual page 2 or the blue page 2? you were on the sampling trip? 23 23 Q. Actual page 2. 24 2.4 A. With the exception of collecting the A. So comparing page 1 and page 2? 25 replicate samples, we didn't have enough time to do that, as 25 Q. Yeah, sorry, if you can look at page 2. Did Page 151 Page 153 1 we discussed previously, but apart from that everything went you conclude that the macrofauna communities were 2 to plan once we were at sea. 2 characterized by lose species richness and low species 3 3 Q. And for the initial sampling plan that you density? were going to use if you'd left port on time, were you going 4 4 A. Yes. 5 to return mid-trip to drop samples off? 5 Q. And without having any information outside of 6 A. No. the nearfield, you don't know if that's consistent with the 7 O. Okay, that was never part of the plan? 7 baseline or not; is that correct? 8 A. No, that was never part of the plan as far as 8 That is correct, yes. 9 I recall, no. Q. So you can't opine about whether any of that 10 10 Q. Okay. is attributable to the KS Endeavor? 11 A. It was discussed previously, but we decided 11 A. Not without undertaking analysis of farfield 12 12 not to because it would just add too much time. samples. 13 Q. Okay. And what would have been the advantage 13 Q. And you haven't done that so far? 14 14 of doing that? A. We haven't done that, no. 15 1.5 A. The advantage of doing that would be that we Q. Okay. And that's true for the presence of could send back half of the chemistry samples because 16 the macrofauna and meiofaunal copepods as well; correct? 16 17 they're time-related, they're time-specific. A. That's correct, yes. 17 Q. And did any of the chemistry samples exceed 18 Q. Let's turn to page 108 of your report. 18 19 What's that a picture of? Is that plate 4, do you see 19 their holding time? 2.0 A. No. I say that; you'll have to confirm that 20 plate 4? 21 with the chemical analysts, but I was not informed that 21 A. Plate -- plate 4, yes. 22 22 there were any. Q. What's that a picture of? Q. Okay, and does that matter if they exceed the 23 23 A. That's a picture of the day grab with the holding times? 24 24 sediment in. A full day grab. 25 A. Again that's a question you'll have to ask 25 Q. Okay. And do you see in the text on the

39 (Pages 150 to 153)

1	CERTIFICATE OF COURT REPORTER
2	
3	I, Leanne Shipp, an Accredited Real-time Reporter, hereby
4	certify that the testimony of the witness Simon Forster in
5	the foregoing transcript, numbered pages 1 through 172,
6	taken on this 3rd day of May, 2016 was recorded by me in
7	machine shorthand and was thereafter transcribed by me; and
8	that the foregoing transcript is a true and accurate
9	verbatim record of the said testimony.
10	
11	
12	I further certify that I am not a relative, employee,
13	counsel or financially involved with any of the parties to
14	the within cause, nor am I an employee or relative of any
15	counsel for the parties, nor am I in any way interested in
16	the outcome of the within cause.
17	
18	CO 15 (11)
19	Signed: CACCAN VIII
20	Name: Leanne Shipp  Date: (25)(6)
21	Date: (0) 16
22	
23	
24	
25	

7/15/2016 Gbarabe v. Chevron Ebiere Ododo

Page 1

UNITED STATES DISTRICT COURT

NORTHERN DISTRICT OF CALIFORNIA

SAN FRANCISCO DIVISION

NATTO IYELA GBARABE, ) Case No.

Plaintiff, ) 14-cv-00173-SI

v. )

CHEVRON CORPORATION, )

Defendant. )

Video Deposition of EBIERE ODODO

Chevron Nigeria Limited

2 Chevron Drive

Lekki, Lagos, Nigeria

Friday, July 15, 2016, 9:06 a.m.

Reported by: Jason T. Meadors, RPR, CRR

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DIGITAL EVIDENCE GROUP

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7/15/2016 Gbarabe v. Chevron Ebiere Ododo

1	A Yes, that's in Ikebiri.	1	Q Okay. What else do you remember about what
2	Q Who owns the church?	2	happened when the incident occurred?
3	MR. FRASER: Objection. Irrelevant. Lack	3	A When the incident occurred, I cannot give
4	of foundation. Go ahead and answer.	4	you details that this also happened, that also
5	A The owner of the church is late.	5	happened, this is that also occurred. I can't
6	BY MR. DOMINGO:	6	give you details.
7	Q What is his or her name?	7	Q Did you hear anything when the incident
8	A Kojo.	8	occurred?
9	Q Kojo is his name?	9	A I've told you already that when the
10	A Yes.	10	incident occurred, that there was a sound and the
11	Q Who owns the church now?	11	houses were shaking.
12	MR. FRASER: Same objection.	12	Q How loud was the sound?
13	A We're just attending the church. We've not	13	A It sounded really loud, and in the sea,
14	nominated a new owner of the church.	14	there was a fire of flames going up.
15	BY MR. DOMINGO:	15	Q Can you recreate the noise that you heard
16	Q Who is the present pastor of the church?	16	when the incident occurred?
17	A There's no nominated a church pastor.	17	MR. FRASER: Objection. Objection,
18	Q When you go to church on Sunday, who is it	18	improper objection, improper demonstration.
19	that's speaking to the people that are there?	19	Instruct not to attempt. How can you recreate the
20	A Any person can preach, but we've not held a	20	noise of an explosion?
21	leader yet.	21	BY MR. DOMINGO:
22	Q Does your husband, Columbus, preach at the	22	Q Can you make the noise that you heard?
23	church?	23	MR. FRASER: Counsel, without regard to
24	MR. FRASER: Objection. Objection,	24	decibels, are you just asking for a description?
25	irrelevant.	25	Is that what you're asking for.
	Page 78		Page 80
	5		
1	A If people tell him, he can preach.	1	MR. DOMINGO: I ask you to comply with the
2	BY MR. DOMINGO:	2	court order, Counsel.
3	Q Does he preach at the church, yes or no?	3	MR. FRASER: No, I'm
4	A If they tell him in the church to preach,	4	MR. DOMINGO: I'm asking her to recreate
5	yes, he will preach.	5	the noise
6	Q Has he preached in the past at the church?	6	MR. FRASER: Then objecting, vague and
7	A Yes. He preaches sometimes.	7	overbroad. Instruct not to answer as phrased.
8	Q Does he own the church?	8	MR. DOMINGO: Please recreate the noise
9	MR. FRASER: Objection. Asked and	9	that you heard on the day of the incident.
10	answered.	10	MR. FRASER: Instruct not to answer as
11	A I've just told you now, there was not	11	phrased.
12	nominated a church leader yet.	12	BY MR. DOMINGO:
13	BY MR. DOMINGO:	13	Q How long did the noise last?
14	Q Does he own the church now?	14	A I can't remember the I don't know the
15	A We don't have the church owner yet.	15	minutes.
16	Q I want to talk with you about the day of	16	Q Did it last more than an hour?
17	the incident. Do you remember when the incident	17	MR. FRASER: Objection. Asked and
18	occurred?	18	answered.
19	A I can't remember.	19	A I don't know.
20	Q You don't remember anything about the	20	BY MR. DOMINGO:
21	incident?	21	Q Was the noise so loud that you had trouble
22	A I can't remember.	22	hearing people when you were talking to them?
23	Q Earlier, you told me that your nets were in	23	MR. FRASER: Objection. Objection.
24	the water and that you were at home.	24	Incomplete hypothetical. Assumes facts not in
25	A Yes, I've told you that already.	25	evidence. Lacks foundation. Go ahead and answer if
1			
	Page 79		Page 81

7/15/2016

Page 105 CERTIFICATE 2 (LEKKI, LAGOS) 3 (NIGERIA) 4 I, Jason T. Meadors, Registered Professional Reporter and Certified Realtime Reporter, do hereby certify 6 that the aforementioned witness was first duly sworn by me, as noted by stipulation of counsel, to testify 7 to the truth; that I was authorized to and did report said deposition in stenotype; and that the foregoing 8 pages are a true and correct transcription of my shorthand notes of said deposition. 9 I further certify that said deposition was taken at 10 the time and place hereinabove set forth and that the taking of said deposition was commenced and completed 11 as hereinabove set out. 12 I further certify that I am not attorney or counsel of any of the parties, nor am I a relative or 13 employee of any attorney or counsel of any party connected with the action, nor am I financially 14 interested in the action. 15 The foregoing certification of this transcript does not apply to any reproduction of the same by any 16 means unless under the direct control and/or direction of the certifying reporter. 17 IN WITNESS WHEREOF, I have hereunto set my hand this 18 22nd day of July, 2016. 19 20 21 22 JASON T. MEADORS 23 24 Registered Professional Reporter 25 Certified Realtime Reporter

7/14/2016 Gbarabe v. Chevron Aladinyo Omiebi

Page 1

## UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF CALIFORNIA SAN FRANCISCO DIVISION

\_\_\_\_\_

NATTO IYELA GBARABE ) Case No.

Plaintiff, ) 14-cv-00173-SI

v. )

)

CHEVRON CORPORATION, )

Defendant.

\_\_\_\_\_

Deposition of ALADINYO OMIEBI

Chevron Nigeria Limited

2 Chevron Drive

Lekki, Lagos, Nigeria

Thursday, July 14, 2016, 4:48 p.m.

Reported by: Robert V. Short, CSR 10565

\_\_\_\_\_

7/14/2016 Gbarabe v. Chevron Aladinyo Omiebi

```
1
                                                                1
                                                                             MR. CARR: Objection, calls for
       happened?
 2
                                                                2
          A I heard -- I heard that Bonga spoiled
                                                                       speculation.
                                                                3
 3
                                                                             THE DEPONENT: I don't understand. Ask
       something. I heard something like that.
                                                                4
          Q Did you hear where, what community --
                                                                       me the one I know of. This one you're talking
 5
                                                                5
                                                                       about, I don't understand.
 6
             Did you hear what community the Bonga oil
                                                                6
                                                                       BY MR. MASON:
 7
       spill spoiled?
                                                                7
                                                                          Q Had you ever heard the word "Bonga"
                                                                8
             MR. CARR: Objection, calls for hearsay.
                                                                      before I said it?
                                                                9
 9
             THE DEPONENT: When the incident
                                                                          A I don't understand this one. I don't
10
                                                               10
       happened, even in our place we heard that Bonga had
                                                                       understand.
11
       spoiled so many things.
                                                               11
                                                                             Are you asking me what you were asking me
12
       BY MR. MASON:
                                                               12
                                                                       before or is it a different thing you're asking me?
13
                                                               13
          Q In Okpoama?
                                                                          Q Forget everything that I've asked you.
                                                               14
14
          A Yes.
                                                                             Did you know the word "Bonga" before I
                                                               15
15
          Q When you say "the incident," are you
                                                                       said it?
16
       talking about the Bonga oil spill?
                                                               16
                                                                          A The Bonga oil spill, is it about gas or?
17
          A Ask me the question again.
                                                               17
                                                                          Q I can't answer questions for you.
18
                                                               18
          Q In your last answer you said, "When the
                                                                             But have you heard of the Bonga oil spill
19
       incident happened, even in our place we heard that
                                                               19
                                                                      before I said it?
20
       Bonga had spoiled so many things."
                                                               20
                                                                          A I don't understand.
21
                                                               21
             What incident are you referring to?
                                                                          Q Before the KS Endeavor gas incident, had
22
                                                               22
                                                                       you ever seen pollution, chemicals, oil, gas, in
          A I -- that one, I don't understand.
23
                                                               23
          Q Do you understand that the Bonga oil
                                                                       your community?
                                                               24
2.4
       spill is different from the KS Endeavor gas
                                                                             MR. CARR: Objection, compound, calls for
25
       incident?
                                                               25
                                                                       an expert opinion, calls for speculation.
                                              Page 66
                                                                                                             Page 68
                                                                1
           A I don't understand you.
                                                                            THE DEPONENT: Ask me the question again,
 2
                                                                2
           Q You said -- you said you knew what the
                                                                3
       Bonga oil spill was. I'm trying to understand what
                                                                            MR. MASON: Can you just reread it?
                                                                4
 4
       you think it was. So the --
                                                                            (Interpreter reinterprets.)
                                                                5
                                                                            THE DEPONENT: It's when the incident
           A I don't understand it.
                                                                6
 6
           Q My question to you is: Did you ever see
                                                                      happened that I perceived the smell of gas.
 7
                                                                7
                                                                      BY MR. MASON:
       oil in your community and somebody said "That's
 8
                                                                8
       from the Bonga oil spill"?
                                                                         Q Had you ever seen -- strike that.
 9
                                                                9
             MR. CARR: Objection, calls for hearsay,
                                                                            When you smelled -- strike that.
10
                                                               10
       compound.
                                                                            When you perceived the smell of gas after
11
              THE DEPONENT: No, I didn't hear.
                                                               11
                                                                      the incident, did you see anything different about
                                                               12
12
                                                                      the water?
       BY MR. MASON:
13
                                                               13
                                                                         A It's been long, so I can't remember.
           Q Have you ever made a claim against Shell
14
       for the Bonga oil spill?
                                                               14
                                                                         Q Have you ever heard of illegal bunkering?
15
                                                               15
           A No.
16
           Q Do you know anyone in your community
                                                               16
                                                                         Q Have you ever heard of bush refineries?
17
       who's made a claim against Shell for the Bonga oil
                                                               17
                                                                         A I perceived the gas, the smell of the
18
                                                               18
       spill?
                                                                      gas, that's what I'm telling you.
19
              MR. CARR: Objection, calls for hearsay.
                                                               19
                                                                         Q Since -- since the incident, did you ever
20
             THE DEPONENT: No.
                                                               20
                                                                      notice seaweed in the ocean or river that you had
21
                                                               21
       BY MR. MASON:
                                                                      not seen before?
22
           Q So earlier you said that the Bonga oil
                                                               22
                                                                         A It is the fish I saw that I told you
23
       spill had spoiled some communities.
                                                               23
                                                                      earlier on. That's what I'm telling you.
2.4
             Do you know what communities the Bonga
                                                               24
                                                                         Q My question was: Since the incident
25
       oil spill spoiled?
                                                               25
                                                                      happened till today, have you ever seen seaweed in
                                              Page 67
                                                                                                             Page 69
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7/14/2016 Gbarabe v. Chevron Aladinyo Omiebi

Page 82 1 CERTIFICATE (LEKKI, LAGOS) 3 (NIGERIA) 4 5 I, Robert V. Short, Certified Shorthand Reporter, do hereby certify that the aforementioned 6 witness was first duly sworn by me, as noted by stipulation of counsel, to testify to the truth; .7 that I was authorized to and did report said deposition in stenotype; and that the foregoing pages are a true and correct transcription of my shorthand notes of said deposition. 9 I further certify that said deposition was taken at the time and place hereinabove set 10 forth and that the taking of said deposition was commenced and completed as hereinabove set out. 11 I further certify that I am not attorney or counsel of any of the parties, nor am I a 12 relative or employee of any attorney or counsel of any party connected with the action, nor am I 13 financially interested in the action. The foregoing certification of this 14 transcript does not apply to any reproduction of the same by any means unless under the direct 15 control and/or direction of the certifying reporter. 1.6 IN WITNESS WHEREOF, I have hereunto set my hand this 18th day of July, 2016. 17 18 19 2.0 21 22 23 ROBERT V. SHORT, 24 Certified Shorthand Reporter 25

7/14/2016 Gbarabe v. Chevron Hannah Peter

Page 1 UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF CALIFORNIA SAN FRANCISCO DIVISION NATTO IYELA GBARABE ) Case No. Plaintiff, ) 14-cv-00173-SI v. CHEVRON CORPORATION, Defendant. Deposition of HANNAH PETER, VOLUME I Chevron Nigeria Limited 2 Chevron Drive Lekki, Lagos, Nigeria Thursday, July 14, 2016

7/14/2016 Gbarabe v. Chevron Hannah Peter

// 14/2	OTO Guarabe V	WOII Hailiali Fete	
1	A No.	1	what?
2	Q You've never had stooling before the incident?	2	THE INTERPRETER: "When I used the river water
3	A No.	3	to shower."
4	Q And other than the stooling, did it did the	4	BY MS. PIKE:
5	fish make you sick in any other way?	(5)	Q Was it that day?
6	A I can't remember right now.	( <del>6</del> )	A I can't remember it in detail like that
7	Q And when you say "stool," do you mean	7	because it's been a long time ago that it occurred.
8	diarrhea?	8	Q Well, how soon after the incident do you
9	A I don't know what you call "diarrhea."	9	remember bathing in the river water and developing the
10	Q Is it just frequent when you frequently	10	rash?
11	have to use the restroom?	11	MR. CARR: Objection. Compound.
12	A Yes.	12	THE DEPONENT: After the incident occurred,
13	Q How many times did you get sick from eating	13	the river is where we actually go to shower. So
14	the fish that smelled like kerosene?	14	whenever we go there after the incident, that's when I
15	A I can't remember.	15	noticed the rashes.
16	Q When is the first time that you got sick after	16	BY MS. PIKE:
17	eating the fish that smelled like kerosene?	17	Q How soon after bathing did you notice the rash
18	A The first time we went fishing, we caught the	18	develop?
19	fish, came back, used it to cook, and that's when I	19	A The moment you finish bathing, your body
20	experienced it.	20	itches you.
21	Q The first time you went fishing after the	21	Q Where on your body did you have the rash?
22	incident, you caught fish that smelled like kerosene?	22	A All over my body.
23	A Yes.	23	Q Was there any particular part of your body
24	Q When was the first time that you went fishing	24	that the rash was, like your arms, or was it did you
25	after the incident?	25	have it from head to toe?
	Page 66		Page 68
1	A I can't remember. It's been a long time ago.	1	A Because we shower all over our body, so it was
2	Q Was it a day? Was it a week?	2	all over our body that I was itching.
3	A It was about a week after the incident we	3	Q What did the rash look like?
4	didn't go to the sea to fish; we went to the river to	4	A I can't remember.
5	fish that we caught the fish.	5	Q Did the rash have a color?
6	Q So the fish from the river, that's the fish	6	A I don't know if it had color or not. I can't
7	that tasted like kerosene?	7	remember.
8	A It's both the sea and the river, because it's	8	Q How long did the rash last on your body?
9	the fishes from the sea that also comes into the river.	9	A I don't know, but for a while. I don't know,
10	Q But you caught the fish from the river that	10	but for a while. I can't remember, but for a while.
11	you ended up eating that tasted like kerosene?	11	Q What river do you bathe in?
12	A Even when I catch the fish from the river, it	12	MR. CARR: Objection. Asked and answered.
13	smells like that. Even those I catch from the sea	13	MS. PIKE: I didn't ask this one.
14	smells like that.	14	THE DEPONENT: I've I've answered. Koluama
15	Q What river do you fish in?	15	River.
16	A Koluama River.	16	BY MS. PIKE:
17	Q What other have you had any other health	17	Q And is Koluama River a saltwater river?
18	problems since the incident?	18	A It's saltwater, but we bathe in it.
19	A Yes. I had rashes on my skin; because after	19	Q Do you bathe anywhere else other than the
20	the incident, if you use the river water to bathe, you	20	river?
21	have rashes on your skin.	21	A Yes. We bathe from the well as well.
22	Q When is the first time you noticed the rash?	22	Q How often do you bathe in the river versus
23	A After the incident, when I used the river	23	bathing bathing in the well?
24	water to shower.	24	A I I use both of them simultaneously. But
25	DEPOSITION OFFICER: "After the incident"	25	after the incident, even the well water was

7/14/2016 Gbarabe v. Chevron Hannah Peter

Page 88 1 CERTIFICATE (LEKKI, LAGOS) 3 (NIGERIA) 4 5 I, Stephanie Leslie, Certified Shorthand Reporter, do hereby certify that the aforementioned 6 witness was first duly sworn as noted by stipulation of counsel to testify to the truth; that I was authorized to and did report said deposition in stenotype; and that the foregoing pages are a true and correct 8 transcription of my shorthand notes of said deposition. I further certify that said deposition was taken at the time and place hereinabove set forth and that the taking of said deposition was commenced and 10 completed as hereinabove set out. I further certify that I am not attorney or 11 counsel of any of the parties, nor am I a relative or employee of any attorney or counsel of any party 12 connected with the action, nor am I financially interested in the action. 13 The foregoing certification of this transcript does not apply to any reproduction of the same by any 14 means unless under the direct control and/or direction of the certifying reporter. 15 IN WITNESS WHEREOF, I have hereunto set my hand this 21st day of July, 2016. 16 17 18 19 20 21 22 STEPHANIE LESLIE, 23 Certified Shorthand Reporter 24 25

7/8/2016 Gbarabe v. Chevron Hellen Stanley

Page 1

UNITED STATES DISTRICT COURT

NORTHERN DISTRICT OF CALIFORNIA

SAN FRANCISCO DIVISION

\_\_\_\_\_

NATTO IYELA GBARABE ) Case No.

Plaintiff, ) 14-cv-00173-SI

v. )

CHEVRON CORPORATION, )

Defendant. )

Deposition of HELLEN STANLEY

Chevron Nigeria Limited

2 Chevron Drive

Lekki, Lagos, Nigeria

Friday, July 8, 2016, 4:48 p.m.

Reported by: Robert V. Short, CSR 10565

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7/8/2016 Gbarabe v. Chevron Hellen Stanley

```
1
       remembered to tell you. But I don't remember, I
                                                                  1
                                                                         per month?
 2
                                                                   2
       don't know.
                                                                           (Interpreter and deponent converse in Ijaw.)
                                                                   3
 3
                                                                            A Back then, before 2012, the farming
           Q So you don't think she asked you what
                                                                   4
       your income was?
                                                                         season was really, really good. I made -- I made
 5
                                                                   5
           A What I don't know, I don't know. And I
                                                                         lots and lots of income, because the crops grew
                                                                   6
       don't know.
                                                                         better.
                                                                   7
           Q Did she tell you why she was -- strike
                                                                               Everything was really, really good.
 8
                                                                   8
                                                                         Before the -- before 2012 -- before I saw the stuff
       that.
                                                                   9
 9
              Why did you think you were filling out
                                                                         floating on the river. Before I saw those, the
                                                                 10
10
       this form?
                                                                         crops were really, really good.
11
         (Interpreter and deponent converse in Ijaw.)
                                                                 11
                                                                               I was making about sometimes 100 K,
12
                                                                 12
          A I don't know.
                                                                         sometimes 80,000. And I've told you already, I
13
                                                                 13
              MR. BERSHADSKI: Could we go off the
                                                                         even called 70,000 to you. I don't -- I can't
                                                                 14
14
                                                                         remember the exact figure I gave my sister to fill
       record for a second.
                                                                 15
15
                                                                         on the form. But I've told you the range at which
              DEPOSITION OFFICER: We're going off the
                                                                 16
16
       record. The time is 7:45 p.m.
                                                                         my income varies. But after the incident, things
17
                (Brief recess taken.)
                                                                 17
                                                                         have not been good.
18
                                                                 18
              DEPOSITION OFFICER: We're back on the
                                                                            Q When you say 80 or 70,000, was that per
19
                                                                 19
       record. The time is 7:52 p.m.
                                                                         week or per month?
                                                                 20
20
              MR. MASON: During the break I made a
                                                                           (Interpreter and deponent converse in Ijaw.)
                                                                 21
21
       photocopy of the witness' voter registration card
                                                                            A Year -- monthly.
22
       which I have now marked as Exhibit 920.
                                                                 22
                                                                            Q Do you remember how -- strike that.
23
                                                                 23
              (Exhibit 920 was marked for
                                                                               When your sister asked you the question
                                                                 2.4
2.4
       identification.)
                                                                         about how much you made per month before 2012, do
25
                                                                 25
           Q Earlier you were talking about your
                                                                         you remember how you came up with the number that
                                                Page 62
                                                                                                                 Page 64
                                                                   1
       sister, who helped you fill in the form you
                                                                         you gave her?
                                                                   2
 2
       remembered.
                                                                            A What I told her is what she must have
                                                                   3
              Do you think she asked you what your
                                                                         filled in the form. But as of right now, I can't
                                                                   4
 4
       income was?
                                                                         remember the exact figure I gave her or how I came
          A Yes.
                                                                   5
                                                                         about that figure.
                                                                   6
          Q Do you remember what you told her?
                                                                            Q And do you remember when it was that you
                                                                   7
          A The month or the year -- yearly or
                                                                         gave her this form to fill out for you?
 8
                                                                   8
                                                                            A It's been a long time, so I can't
       monthly.
                                                                   9
          Q Do you remember what you told her your
                                                                         remember.
10
       income monthly was for the period -- the two years
                                                                 10
                                                                            Q Was it this year?
11
       prior to January 2012?
                                                                 11
                                                                            A I don't know if it was this year.
12
                                                                 12
          A The incident happened a long time ago.
                                                                               MR. MASON: I'm showing you what has been
13
                                                                 13
       So right now I can't remember the exact figure I
                                                                         marked as Exhibit 377.
14
                                                                 14
       gave her.
                                                                               (Exhibit 377 was marked for
15
                                                                 15
          Q So as you sit here today, you have no
                                                                         identification.)
                                                                 16
       idea what you were making per month in the two
                                                                            Q This was given to us by your attorneys in
17
                                                                 17
       years prior to January 2012?
                                                                         backwards order. So, apologies, but I would like
18
          A The incident happened a long time ago.
                                                                 18
                                                                         to direct your attention to page 1, which is the
19
       So right now I don't know if I would now call a
                                                                 19
                                                                         second to last page.
20
                                                                 20
                                                                               Does this look at all familiar to you?
       different figure. Because I don't know -- I can't
21
                                                                 21
       remember the figure I gave her, because the
                                                                               And I understand you can't read, but does
22
                                                                 22
       incident happened a long time ago. So that's why
                                                                         this look familiar?
23
                                                                 23
       I'm saying that I don't know. I've forgotten.
                                                                            A When I -- when I -- I didn't really take
24
                                                                 24
          Q Do you think that before January 2012,
                                                                         my time to look at the form. The minute they gave
25
                                                                 25
       you were making more than a hundred thousand Naira
                                                                         me the form, I just give it to her, that's what I
                                                Page 63
                                                                                                                 Page 65
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7/8/2016 Gbarabe v. Chevron Hellen Stanley

Page 72 1 CERTIFICATE 2 (LEKKI, LAGOS) 3 (NIGERIA) 4 5 I, Robert V. Short, Certified Shorthand Reporter, do hereby certify that the aforementioned 6 witness was first duly sworn by me, as noted by stipulation of counsel, to testify to the truth; 7 that I was authorized to and did report said deposition in stenotype; and that the foregoing 8 pages are a true and correct transcription of my shorthand notes of said deposition. 9 I further certify that said deposition was taken at. 10 The time and place hereinabove set forth and that the taking of said deposition was 11 commenced and completed as hereinabove set out. I further certify that I am not attorney 12 or counsel of any of the parties, nor am I a relative or employee of any attorney or counsel of 13 any party connected with the action, nor am I financially interested in the action. 14 The foregoing certification of this transcript does not apply to any reproduction of the same by any means unless under the direct 15 control and/or direction of the certifying 16 reporter. IN WITNESS WHEREOF, I have hereunto set 17 my hand this 11th day of July, 2016. 18 19 20 21 22 23 24 ROBERT V. SHORT, 25 Certified Shorthand Reporter

7/14/2016 Gbarabe v. Chevron David Tukuru

Page 1

## UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF CALIFORNIA SAN FRANCISCO DIVISION

NATTO IYELA GBARABE ) Case No.

Plaintiff, ) 14-cv-00173-SI

v. )

CHEVRON CORPORATION, )

Defendant. )

Deposition of DAVID TUKURU

Chevron Nigeria Limited

2 Chevron Drive

Lekki, Lagos, Nigeria

Thursday, July 14, 2016, 8:45 a.m.

Reported by: Jason T. Meadors, RPR, CRR

7/14/2016 Gbarabe v. Chevron David Tukuru

1			
	A Yeah.	1	A How do I know.
2	Q And when they went to each compound, would	2	Q Yes, sir.
3	they speak with members of that compound to explain	3	A What I know about it.
4	the forms?	4	Q Yes.
5	MR. FRASER: Objection. Calls for	5	A It's funny to ask me.
6	speculation. You can answer.	6	DEPOSITION OFFICER: I'm sorry?
7	A Yes.	7	A It's funny to ask me how do I know this
8	BY MR. DOMINGO:	8	before that time. If I'm involved, I know I know
9	Q Were you involved in going around the town	9	what I'm involved in.
10	with Gbarabe and Festus Ilibiri?	10	BY MR. DOMINGO:
11	A No. No.	11	Q Well, do you keep records of how much you
12	Q How did you determine what income	12	earn each month?
13	information to write on your form?	13	A You mean?
14	A Say it again.	14	Q Do you keep a record, writing down the
15	Q You told me earlier that the form asked how	15	amount of money you earn each month?
16	much money you made before and after the incident,	16	A In everything that's has been done,
17	correct?	17	sometime, when something happens, you it is
18	A Yes.	18	profit, anyway, monthly. It cannot be exactly the
19	Q How did you know what number to write down?	19	same. You have a higher month. You have a lower
20	MR. FRASER: Objection. Argumentative. Go	20	month. In every month, it can't be the same. So we
21	ahead and answer.	21	take that higher amount, that's all.
22	A It's it's what I did. It's not what I	22	Q Why do you take the higher amount?
23	know. What I did is, nobody told me I didn't have	23	A That is the high form.
24	any other information concerning it. I did what I	24	Q Excuse me?
25	know. As a right thing.	25	A It's the high form. It's about the
	Page 50		Page 52
1	BY MR. DOMINGO:	1	records. Not the minimum.
2	Q How did you compute the number that you	2	Q So when you wrote down the number on the
3	wrote down on the form?	3	form, you wrote down the maximum.
4	A It's not as computed in any way. It's not	4	A Yes.
5	a computed number.	5	Q Do you keep track of the amount of money
6	Q How did you determine what number you	6	you make each month? Do you write it down somewhere?
7	should write down?	7	A No.
8	A It's not determined. It's not determined.	8	Q So when you wrote down the number and you
9	Q What number did you write down for the	9	just remembered what the maximum amount you made in a
10	amount of money that you earned before the incident?	10	month was?
11	A It's a long time. I think we talked	11	A Yes.
12	about I finished up around 280,000 a month.	(12)	Q Did you fill out the information for how
13	Q 280,000 naira per month?	13	much money you made each month after the incident
14	A Yeah.	14	occurred?
15	Q You said you talked about it. Who did you	(15)	A Yes.
16	talk about that with?	<mark>16</mark> )	Q And what number did you write for that?
17	A Talked about.	( <u>17</u> )	A I can't remember it again. I forgot.
18	Q Yes, sir.	18	Q When you wrote down that number, how did
19	A I didn't talk to anybody.	19	you come up with it at the time?
20	Q How did you know to write 280,000 naira in	20	A To be frank, after the incident, there were
21	response to that question?	21	not much fishing in the river again. Like I told
22	A Outright. I'm living it I can do that	22	you, if I get the fish on the fields, not even
23	myself.	23	like carrying my nets to cast, so they have to live
24	Q How did you know that 280,000 naira was	24	in the environment. Not just the open. Fish is
25	your monthly income before the incident occurred?	25	fish have to live in the environment, so if I go to
	Page 51		Page 53

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Page 229 1 CERTIFICATE (LEKKI, LAGOS) 3 (NIGERIA) 4 5 I, Jason T. Meadors, Registered Professional Reporter, Certified Realtime Reporter, do hereby 6 certify that the aforementioned witness was first duly sworn by me, as noted by stipulation of counsel, to testify to the truth; that I was authorized to and did report said deposition in stenotype; and that the 8 foregoing pages are a true and correct transcription of my shorthand notes of said deposition. 9 I further certify that said deposition was taken at 10 the time and place hereinabove set forth and that the taking of said deposition was commenced and completed 11 as hereinabove set out. 12 I further certify that I am not attorney or counsel of any of the parties, nor am I a relative or 13 employee of any attorney or counsel of any party connected with the action, nor am I financially 14 interested in the action. 15 The foregoing certification of this transcript does not apply to any reproduction of the same by any 16 means unless under the direct control and/or direction of the certifying reporter. 17 IN WITNESS WHEREOF, I have hereunto set my hand this 18 20th day of July, 2016. 19 20 21 22 JASON T. MEADORS 23 24 Registered Professional Reporter 2.5 Certified Realtime Reporter

7/7/2016 Gbarabe v. Chevron Uyadougha Ziprebo

Page 1

## UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF CALIFORNIA SAN FRANCISCO DIVISION

NATTO IYELA GBARABE ) Case No.

Plaintiff, ) 14-cv-00173-SI

v. )

CHEVRON CORPORATION, )

Defendant.

\_\_\_\_\_

Video Deposition of UYADOUGHA ZIPREBO

Chevron Nigeria Limited

2 Chevron Drive

Lekki, Lagos, Nigeria

Thursday, July 7, 2016, 9:26 a.m.

Reported by: Jason T. Meadors, RPR, CRR

7/7/2016 Gbarabe v. Chevron Uyadougha Ziprebo

77772010 Gbarabe V	v. Chevion Oyadougha Ziprebo
DEPOSITION OFFICER: I'm sorry. But I do	<sup>1</sup> A This kind of piece?
2 know	<sup>2</sup> Q Yes.
3 A But I do know of one of my town boys who	A The form was filled looked something like
was on the rig at the tiem, on the day of the	this, but this one compound, this is the first time
5 incident.	5 I'm seeing it.
6 BY MR. DOMINGO:	6 Q This form says that you strike that.
Q Do you belong to a fishing cooperative?	7 This document says that you live in
8 A Fishing people?	8 Atukpulu compound.
9 Q Do you know what a fishing cooperative is?	9 A I see.
10 A No, I don't know.	10 Q Is that true?
Q Do you know what a fishing group is?	A I'm also in at the Ikiru compound, but
A I don't know of any fishing group, but what	that is not where I'm actually living, but it's not
13 I know is sometimes when, you know, if someone	13 far from the truth.
fishing in one of our one of my communities people	Q This document says that you were born on
that fish get lost in the river. You know, we all	<sup>15</sup> May 23rd, 1963. Is that true?
come together. The fishermen all come together and	A It's possible that I filled this wrong, but
sometimes contribute money to pull out our speedboats	as it is here, I'm seeing it.
to go into the sea to look for the person. That's	Q If you follow that row to the right, it
what I know of there. A group.	contains numbers of how much money you made each
Q This morning, you said that you filled out	month in dollars, before and after the incident. Did
a form to become a claimant in this case. Do you	you ever tell anyone how much money you made in
remember that?	dollars before and after the incident?
A Yes, I said so.	A No, I've not told anybody that.
Q Did that form ask how much money you made	DEPOSITION OFFICER: No, I've not what?
from fishing before January 2012?	A No, I've not told anybody that.
Page 110	Page 112
A I think there was a question like that.	DEPOSITION OFFICER: Thank you.
Q What did you write in response to that	<sup>2</sup> BY MR. DOMINGO:
question?	<sup>3</sup> Q I'm showing you Exhibit Number 406. Can
A The the incident has been known to	4 you take a moment, please, and look through the pages
happen a long time ago. I can't give you an exact	5 of this document?
figure of what I was writing out.	6 A (Examines an exhibit.)
Q What's your best recollection?	<sup>7</sup> Q Do you recognize this document?
A If I think, what would I say?	8 A This is this is this looks like the
9 What is your best recollection of the	9 document I was given to fill.
answer you wrote to that question?	Q Earlier, you told me that if you saw the
A It's been long. I can't remember. I	form, you'd know if you filled it out or if someone
didn't let it register in my brain either.	else did. Did you fill out this form?
Q I'm showing you Exhibit 629. Have you seen	13 A Yes, I filled the form.
this document before?	Q Look at the first page. Is this your
A No. I've not.	handwriting at the top?
Q Do you see the page number in the bottom	16 A Yes, this is my handwriting.
right-hand corner?	Q Do you see the signature down at the
A Yes.	18 bottom?
Q Please turn to page number 10. Do you see	19 A Yes, I see.
your name fifth from the top?	Q Is that your signature?
A Yes. I'm seeing it.	A Yes, that's how I wrote it.
Q It's next to number 12184?	Q Earlier, I had you write your signature on
A Yes.	a piece of paper. Do you remember that?
Q Have you seen your name on this list	A Earlier, I showed you this one, and I
before?	didn't specifically tell you that this is how I
Page 111	Page 113

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